10014823 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returne

From A Search of 10014823 on August 07, 2003

17	Class 713/200	713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT SECURITY
14	713/201		.Computer network OR, 9 XR)
	Class	713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/200 713/202		SECURITY .Password
12	•		OR, 7 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150		MULTIPLE COMPUTER COMMUNICATION USING
	713/155		CRYPTOGRAPHY .Central trusted authority provides computer authentication
6	709/229 Class		OR, 5 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
KDIN.	ATING 709/200 709/227		MULTICOMPUTER DATA TRANSFERRING .Computer-to-computer session/connection establishing
	709/229		Network resources access controlling
5	380/277 Class 380/277	380	OR, 5 XR) : CRYPTOGRAPHY KEY MANAGEMENT
5	713/200 Class		OR, 3 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
			01011110 · 0UFFURI
,	713/200		SECURITY

Page 1

..Permitting access

SYSTEMS CONTROLLED BY DATA BEARING RECORDS

.Credit or identification card systems

Class 235: REGISTERS

235/375

235/380

235/382

10014823_CLSTITLES

4	000,00	380	OR, 4 XR) : CRYPTOGRAPHY PARTICULAR ALGORITHMIC FUNCTION ENCODING .Public key		
	709/227 Class		OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO		
RDIN.	ATING 709/200 709/227		MULTICOMPUTER DATA TRANSFERRING .Computer-to-computer session/connection establishing		
4	713/185 Class		OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT		
	713/182				
	713/185		.Using record or token		
3	705/51 Class		OR, 3 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN		
ATIO					
	705/50 705/51		BUSINESS PROCESSING USING CRYPTOGRAPHY .Usage protection of distributed data files		
3	709/228 Class		OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO		
RDINATING					
	709/200 709/227		MULTICOMPUTER DATA TRANSFERRING .Computer-to-computer session/connection establishing		
	709/228		Session/connection parameter setting		
3 ·	713/183 Class		: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING		
	713/182				
	713/183		IDENTIFICATION BY CRYPTOGRAPHY .Solely password entry (no record or token)		
2	235/375 Class 235/375	235	: REGISTERS		

```
10014823 CLSTITLES
  2
    235/379
                   (0 OR, 2 XR)
                  235 : REGISTERS
          Class
                        SYSTEMS CONTROLLED BY DATA BEARING RECORDS
          235/375
          235/379
                        .Banking systems
    340/5.54
                   (0 OR, 2 XR)
          Class
                  340 : COMMUNICATIONS: ELECTRICAL
          340/825
                        SELECTIVE
          340/5.1
                        .Intelligence comparison for controlling
                        .. Authorization control (e.g., entry into an
          340/5.2
                             area)
                        ... Manual code input
          340/5.51
          340/5.54
                        ....Password
                  (0 OR, 2 XR)
     380/281
                  380 : CRYPTOGRAPHY
          Class
          380/277
                        KEY MANAGEMENT
                       .Key distribution
          380/278
          380/279
                        .. Key distribution center
                        ... Using master key (e.g., key-encrypting-key)
          380/281
    380/29
                   (1 OR, 1 XR)
          Class
                  380 : CRYPTOGRAPHY
          380/28
                        PARTICULAR ALGORITHMIC FUNCTION ENCODING
          380/29
                        .NBS/DES algorithm
    705/27
                   (0 OR, 2 XR)
                  705 : DATA PROCESSING: FINANCIAL, BUSINESS
          Class
                          PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION
                        AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
          705/1
                             PRACTICE OR MANAGEMENT ARRANGEMENT
          705/26
                        .Electronic shopping (e.g., remote ordering)
          705/27
                        .. Presentation of image or description of sale
                           item (e.g., electronic catalog browsing)
    705/72
                   (0 OR, 2 XR)
          Class
                  705 : DATA PROCESSING: FINANCIAL, BUSINESS
                          PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION
          705/50
                        BUSINESS PROCESSING USING CRYPTOGRAPHY
          705/64
                        .Secure transaction (e.g., EFT/POS)
          705/72
                        .. Verifying PIN
  2 707/104.1
                  (0 OR, 2 XR)
                  707: DATA PROCESSING: DATABASE AND FILE
```

S

	707/1 707/1	.00 .04.1	10014823_CLSTITLES MANAGEMENT OR DATA STRUCTURES DATABASE SCHEMA OR DATA STRUCTURE .Application of database or data structure (e.g., distributed, multimedia, image)
2			OR, 0 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
KDIN	ATING 709/2 709/2	200	MULTICOMPUTER DATA TRANSFERRING .Remote data accessing
2	709/225 Class		OR, 1 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDIN	ATING		
		200 223 225	MULTICOMPUTER DATA TRANSFERRING .Computer network managingComputer network access regulating
2	713/150 Class		OR, 1 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/1	.50	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
2	713/156	(0	OP 2 YP)
2,			: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	7.13/1	.50	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/1	.55	.Central trusted authority provides computer authentication
	713/1	.56	By certificate
2	713/166	()	OP 2 VP)
2	713/166 (0 Class 713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT	
	713/1	.50	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/164 713/166		Security kernel or utilitySecurity levels
2	713/182 Class		OR, 1 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING

SYSTEMS: SUPPORT

713/182

SYSTEM ACCESS CONTROL BASED ON USER

IDENTIFICATION BY CRYPTOGRAPHY

10014823 CLSTITLES

2 713/184 (1 OR, 1 XR)
Class 713: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/182 SYSTEM ACCESS CONTROL BASED ON USER
IDENTIFICATION BY CRYPTOGRAPHY
713/184 .PIN/password generator device

2 713/189 (0 OR, 2 XR)
Class 713: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/189 DATA PROCESSING PROTECTION USING CRYPTOGRAPHY

10014823_EAST

(6047376
5657452
5768525
6088799 6134658
5481715
5812784
5901284 5903721
6032260
6044155
6065120 6078908
6088805
6141760
6163536 6199193
6229894
6233608
5202921 5276735
5495533
5499297 5502766
5509074
5534855
5564016 5636280
5638448
5682478
5684950 5689566
5694471
5706427
5719941 5802176
5841120
5841970 5845070
5894552
5926624
5937068 5944794
5953700
5953422
5961590 5987232
6012632

Page 1

10014823_EAST

6021497 6061799).pn.